

FIG. 1

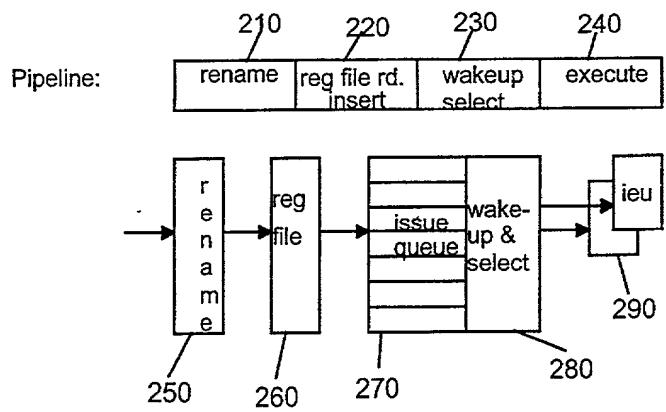


FIG. 2

310	320	330	340	350	360	370	380	390	392	394	396
ren	ren	queue	wakeup	wakeup	select	issue	issue	rd. RF	rd. RF	exe.	exe.

FIG. 3

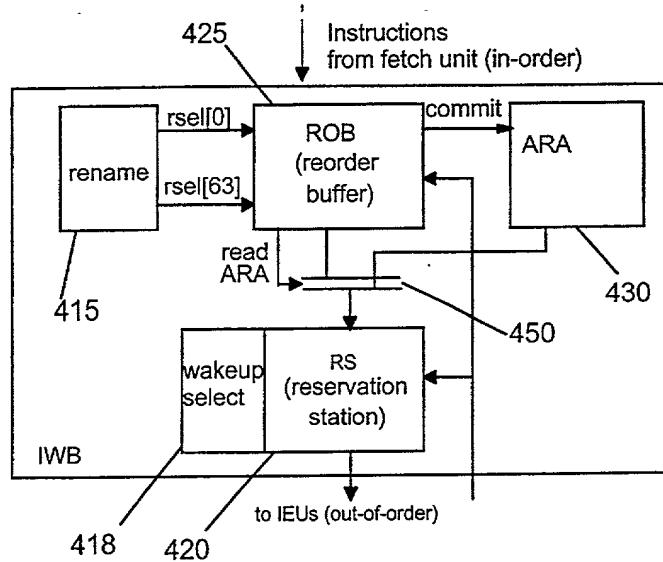


FIG. 4

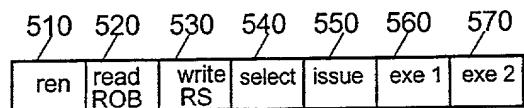


FIG. 5

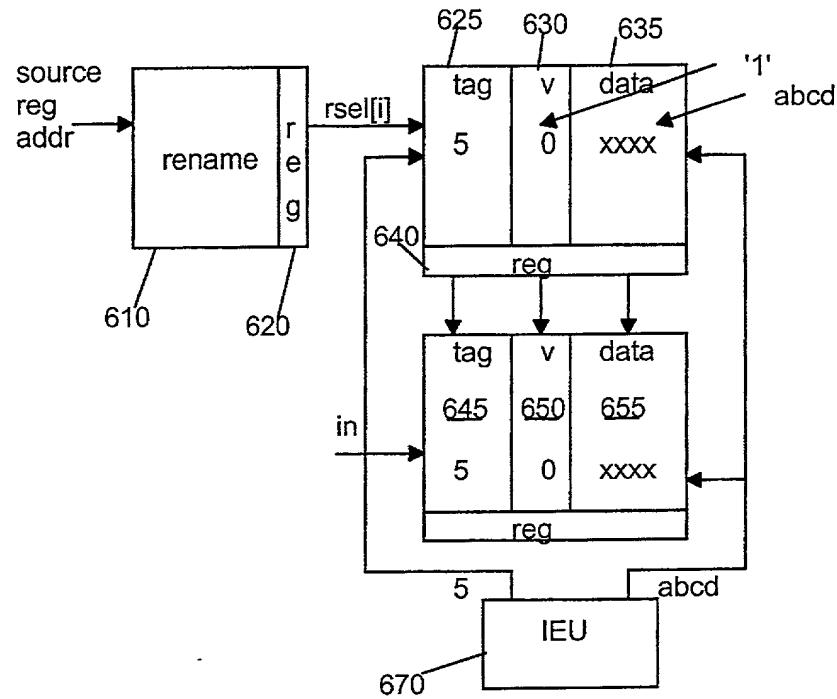


FIG. 6

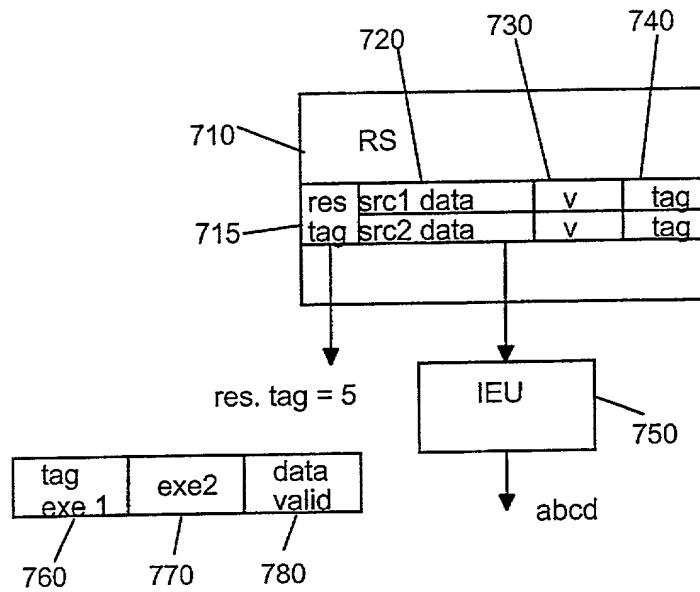


FIG. 7

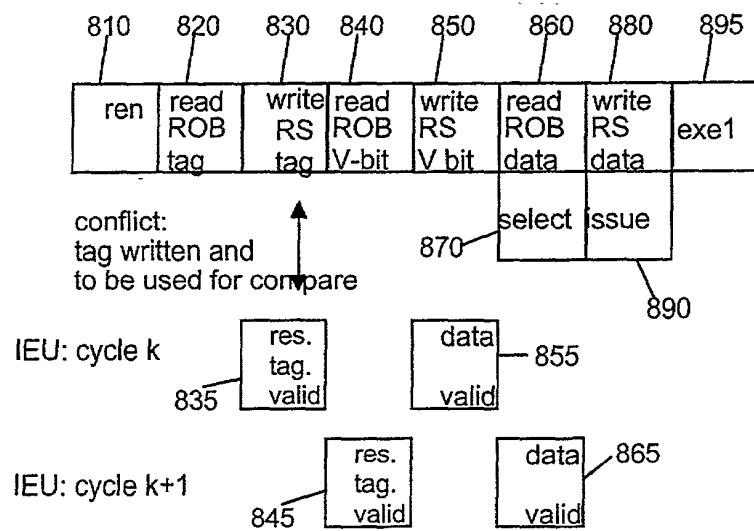


FIG. 8

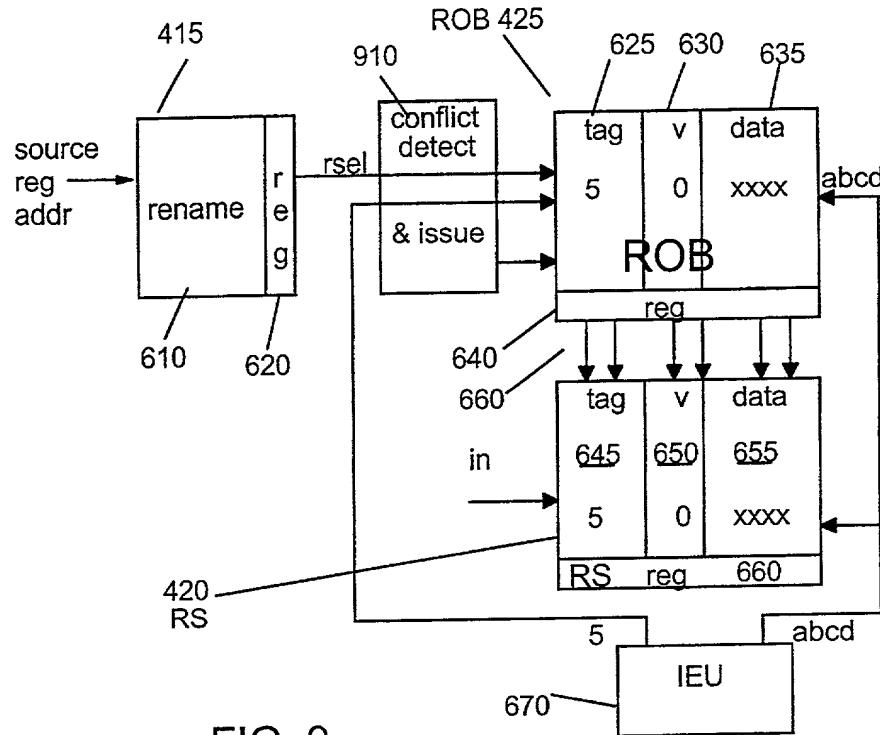


FIG. 9

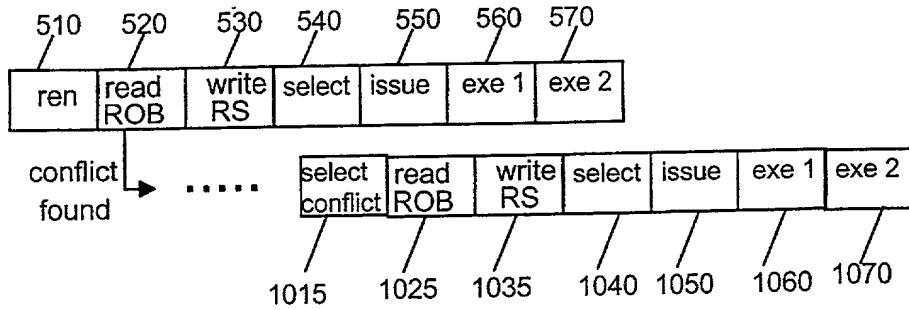


FIG. 10

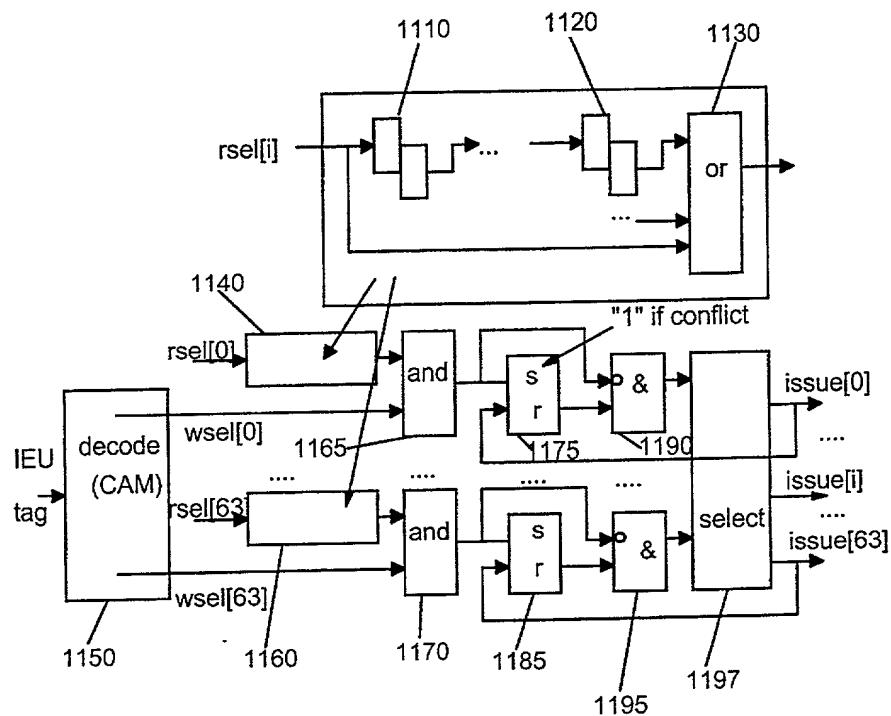


FIG. 11